07/23/04

JUL 2 2 2004 UNITED ST s Patent and Trademark Office Page 1 of 2

UNITED STATES DEPARTMENT OF COMMERCE United States DEPARTMENT OF COMMI United States Putent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/798,975

03/11/2004

Hisashi Fujimura

9319S-000732

27572 HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

**CONFIRMATION NO. 5349 FORMALITIES LETTER** \*OC00000012809253\*

Date Mailed: 05/28/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/26/2004 EEKUBAY1 00000013 10798975

770.00 OP

FILED UNDER 37 CFR 1.53(b)

01 FC:1001 02 FC:1051 03 FC:1202

130.00 OP 486.00 OP

Filing Date Granted

## Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).
- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

 Additional claim fees of \$486 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

## **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$1386 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.

- 'Total additional claim fee(s) for this application is \$486
  - \$486 for 27 total claims over 20.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

PTO/SB/21 (04-04)
Approved for use through 07/31/2006. OMB 0651-0031
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE of the persons are required to respond to a collection of information unless it displays a valid OMB control number.

374 1040	Application Number	10/798,975		
TRANSMITTAL	Filing Date	March 11, 2004		
FORM	First Named Inventor	Hisashi Fujimura 3652		
(to be used for all correspondence after initial filing) .	Art Unit			
	Examiner Name	To be assigned		
Total Number of Pages in This Submission	Attorney Docket Number	9319S-000732		

ENCLOSURES (check all that apply)							
Fee Transmittal F	Form	Drawing(s)			After Allowance Communication to Technology Center (TC)		
Fee Attached	I	Licensing-related Papers			peal Communication to Board of peals and Interferences		
Amendment / Rep	ply	Petition			peal Communication to TC ppeal Notice, Brief, Reply Brief)		
After Final			Convert to a Application	Pro	Proprietary Information		
Affidavits/dec	elaration(s)	Power of Attorney, Revocation Change of Correspondence Addre		Sta	atus Letter		
Extension of Time	e Request	Terminal D	isclaimer		ther Enclosure(s) ease identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)			copy of Notice to File Missing Parts; executed Declaration/ Power of Attorney; and postcard		
☐ Information Disclo	osure Statement						
Certified Copy of Priority Document(s)		Remarks					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm or Individual name	Harness, Dickey & Pierce, P.L.C.		Attorney Name G Gregory Schivley		Reg. No. 27,382		
Signature	J. Theyry Ulmoth						
Date	July 22, 2004		00/	0			

ERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name

G. Gregory Schivley

Express Mail Label No.

Signature

Date

July 22, 2004

This collection of information is required by 37 CFR 1.6. The information/s required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C./22 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTD. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22318-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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## FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision. ☐ Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 1386

Complete if Known				
Application Number	10/798,975			
Filing Date	March 11, 2004			
First Named Inventor	Hisashi Fujimura			
Examiner Name	To be assigned			
Art Unit	3652	-		
Attorney Docket No.	9319S-000732			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
☑ Check ☐ Credit card ☐ Money ☐ Other ☐ None		3. AI	3. ADDITIONAL FEES					
☐ Credit card ☐ Money ☐ Other ☐ None Order		Large	Entity	Small I	Entity			
Deposit Account:		Fee	Fee	Fee	Fee			
Deposit		Code	(\$)	Code	(\$)	Fee Description	Fee Paid	
Account	08-0750		1051	130	2051	65	Surcharge - late filing fee or oath	130
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	<del>                                     </del>
Account	Hamess, Dickey & Pierce, P.L.C.		1812	2,520	1812	2,520	For filing a request for reexamination	
Name			1804	920*	1804	920*	Requesting publication of SIR prior to	
	thorized to: (check all that ap						Examiner action	
	ndicated below		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee			1251	110	2251	55	Examiner action  Extension for reply within first month	<b> </b>
to the above-identi	fied deposit account.	<b>=</b>	1252	420	2252	210	Extension for reply within second	
	FEE CALCULATION		1202	720		210	month	<b> </b>
1. BASIC FI	LING FEE		1253	950	2253	475	Extension for reply within third month	
Large Entity S	Small Entity		1254	1,480	2254	740	Extension for reply within fourth	
	ee Fee <u>Fee Description</u>		1255	2,010	2255	1 005	month	
, ,	ode (\$)	Fee Paid	1401	330	2255 2401	1,005 165	Extension for reply within fifth month Notice of Appeal	
	001 385 Utility filing fee	770	1402	330	2401	165	Filing a brief in support of an appeal	-
1002 340 2002 170 Design filing fee		1403	290	2403	145	Request for oral hearing		
1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee						Petition to institute a public use		
	005 80 Provisional filling		1451	1,510	1451	1,510	proceeding	
1000	TO TO TO THE TIME TO	,	1452	110	2452	55	Petition to revive - unavoidable	
	SUBTOTAL (1)	(\$) 770	1453	1,330	2453	665	Petition to revive - unintentional	
2 EVEDACIAL	M FEES FOR UTILITY AN	ID DEICCHE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Z. EXTRA CLA		ee from Fee	1502	480	2502	240	Design issue fee	
		elow Paid	1503	640	2503	320	Plant issue fee	
Total Claims 47	-20 ** = 27 X	18 = 486	1460	130	1460	130	Petitions to the Commissioner	. ———
Independent Claims 3	-3" = 0 X	86 = 0	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q	)
Ciairis		ا ا	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	хГ	= 0					Recording each patent assignment	<del></del>
	L		8021	40	8021	40	per property (times number of	
Large Entity Fee Fee	Small Entity Fee Fee 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		1809	770	2809	385	properties)	
Code (\$)	Code (\$) Fee Descrip	otion	1809	′′′	2809	303	Filing a submission after final rejection (37 CFR § 1.129(a))	'
1202 18	2202 9 Claims in ex	cess of 20	1810	770	2810	385	For each additional invention to be	
1201 86	2201 43 Independent	t claims in excess of 3					examined (37 CFR § 1.129(b))	
1203 290		endent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue independent claims over		1802	900	1802	900	Request for expedited examination	<b>——</b>
original patent					300	of a design application		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent								_
			Other f	ee (speci	fy)			
SUBTOTAL (2) (\$) 486								
ttor oumbou or	ush sold if supplem For Bolon		Redu	ced by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 13	0
"or number previously paid, if greater; For Reissues, see above								

SUBMITTED BY Complete (if applicable) Pegistration No. (Attorney/Agent) Name (Print/Type) G. Gregory Schivley Telephone 248-641-1600 Signature Date July 22, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 3° CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 3° U.S.C. 12°2 and 3° CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will/vary depending upon the influidual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.